

ABSTRACT

The present invention relates to method for a Mobile Node (3) to acquire a Home Address that will be maintained while roaming between a home network (4) and a foreign network (7), where the home address is acquired dynamically from a centralized server (2) maintaining a pool of addresses, and where a Home Agent (1) allocates the address on behalf of the Mobile Node (3) from the centralized server (2), using a unique identifier provided by the Mobile Node (3).

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(Fig. 1)